

# Incident History Database (IHDB)

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#### What is the IHDB?



- The Incident History Database (IHDB)
  - Contains records for beacon activations in the US service area
    - Records are created when sites close (beacon stops transmitting)
    - Records are:
      - Populated by RCC Controllers
      - Checked by USMCC Controllers and USMCC operations staff
  - Is maintained by NOAA
  - Is the historical record of "why" a beacon activated

#### Who Uses the Information in the IHDB?



#### Resource for:

- RCC Controllers for previous activation history
- NOAA reporting (daily, weekly, quarterly, and annually)
- Annual report to COSPAS-SARSAT
- US Coast Guard and Air Force for reports
- Continuous research
  - Beacon reliability Reported to Beacon Manufacturer's Workshop
  - Repeat offenders data
  - RGDB accuracy
  - more

#### Access to the IHDB



- Request new accounts through:
  - For AFRCC/AKRCC
    - Dan Conley, AFRCC SAR Duty Officer Danny.Conley@tyndall.af.mil
  - For USCG
    - LCDR Aaron Ortenzio, SARSAT Liaison Officer Aaron.J.Ortenzio@uscg.mil
- Passwords can be reset by the USMCC Controller

#### Demo



- At this point I would like to log into the IHDB and show the users the link on the web page that describes the categories of false alerts in more detail.
- Also I can take specific questions about the IHDB.

### False Alert - Environmental Conditions - NO





## False Alert - Environmental Conditions - YES







- False Alert Malfunction Water Intrusion
  - Water leakage due to manufacturing defect, cracked casing, or faulty seal
  - Not due to the exterior of the beacon getting wet